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Patent  
Attorney Docket No. GEMS8081.187

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Hurd, Ralph E.  
Serial No. : 10/708,356  
Filed : February 26, 2004  
For : Method and System of Mapping Oxygen Concentration Across a Region-of-interest  
Group Art No. : 2859  
Examiner : Shrivastav, B.

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CERTIFICATION UNDER 37 CFR 1.8(a) and 1.10

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37 CFR 1.10

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**RESPONSE TO OFFICE ACTION**  
**MAILED APRIL 1, 2005**

Dear Sir:

Responsive to the Office Action mailed April 1, 2005, please find the following remarks in support of patentability: